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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/069,867	05/28/2002	Peter Wirtz	WIRTZ ET AL -1 PCT 5687		
25889 WILLIAM CO	7590 01/10/2007 OLL:ARD		EXAMINER		
COLLARD & ROE, P.C.			RUDDOCK, ULA CORINNA		
ROSLYN, NY	ERN BOULEVARD 7 11576	•	ART UNIT	PAPER NUMBER	
•			1771		
•					
			MAIL DATE	DELIVERY MODE	
			01/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/069,867	WIRTZ ET AL.		
Examiner	Art Unit		
Ula C. Ruddock	1771		

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	Ula C. Ruddock	1771					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 13 December 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
The period for reply expiresmonths from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);							
<ul> <li>(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> <li>(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.</li> </ul>							
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s): 112, 2 <sup>nd</sup> paragraph rejection.							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7. Solution For purposes of appeal, the proposed amendment(s): a) solution will not be entered, or b) solution will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: <u>17-23 and 29-33</u> . Claim(s) withdrawn from consideration:	• .						
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	nt before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	t be entered necessary and				
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.							
REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)  13. Other:							
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Continuation of 11. does NOT place the application in condition for allowance because: The amendments are sufficient to overcome the 112, 2nd paragraph rejection. However, the rejection in view of Pall et al. and Halker are maintained. Applicant argues that Halker does not relate to filtration processes. This argument is not persuasive because Halker specifically discloses that its invention is useful in a filter (abstract). Therefore, there is motivation to combine the two references. Furthermore, one having ordinary skill in the art would have optimized the fiber diameter and fiber density, motivated by the desire to create a mesh with the desired filtration properties. Therefore, the prior art rejection is maintained.

Waluddoch

Cla C. Ruddoch

Primary Examiner

Tool. Collect 1700